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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/775,181	
	Filing Date	02/01/01	
	First Named Inventor	Donoho	
	Group Art Unit	1646	
	Examiner Name	R. Li	
Total Number of Pages in This Submission	9	Attorney Docket Number	LEX-0129-USA

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Firm or Individual name	Lance K. Ishimoto Reg. No. 41,866 Lexicon Genetics Incorporated
Signature	<i>Lance K. Ishimoto by Peter G. Seferian Reg. No. 40162</i>
Date	July 12, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Donoho *et al.*

Group Art Unit: 1646

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Application No.: 09/775,181

JUL 22 2002

Filed: 02/01/2001

Examiner: R. Li

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Title: Novel Human Membrane
Proteins and Polynucleotides
Encoding the Same

Atty. Docket No. LEX-0129-USA

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION
DATED MAY 13, 2002

Commissioner for Patents
Washington, D.C. 20231

Sir:

The Applicants acknowledge the receipt of the Final Office Action ("the Action") mailed on May 13, 2002 (Paper No. 10), which has been carefully reviewed and studied. The Examiner is respectfully requested to enter the following amendments and reexamination and reconsideration of the application is requested in view of the following amendments and remarks. In order to facilitate the Examiner's evaluation of the application, Applicants have attempted to address the objections and rejections in Paper No. 10 in the same order in which they were originally raised.

AMENDMENTS

In the claims:

Please add new Claims 5-8 as follows:

OK to Enter, Ruixiang Li 8/9/2002